

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 27866/39370A

CONCERNING A SUBMISSI		U.S. APPLICATION NO. mknown, see 77 CFR 1.5)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCTUS2004/030806 TITLE OF INVENTION	17 September 2004	17 September 2003
USE OF CHK1 INHIBITORS TO CON	TROL CELL PROLIFERATION	
APPLICANT(S) FOR DO/EO/US Darcey Clark et al.		
	ates Designated/Elected Office (DO/EO	/US) the following items and other information:
1. X This is a FIRST submission of iter	ms concerning a submission under 35 U.	.S.C. 371.
2. This is a SECOND or SUBSEQUE	ENT submission of items concerning a s	ubmission under 35 U.S.C. 371.
3. This is an express request to begin include items (5), (6), (9) and (21)	in national examination procedures (35 to indicated below.	J.S.C. 371(f)). The submission must
4. The US has been elected (Article	31).	•
5. x A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))	
a. is attached hereto (required o	only if not communicated by the Internation	onal Bureau).
b. x has been communicated by the	ne International Bureau.	
c. is not required, as the applica	tion was filed in the United States Recei	ving Office (RO/US).
6. An English language translation of	f the International Application as filed (35	5 U.S.C. 371(c)(2)).
a is attached hereto.		
b. has been previously submitted	d under 35 U.S.C. 154(d)(4).	
7. x Amendments to the claims of the	International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))
are attached hereto (required	only if not communicated by the Interna	tional Bureau).
b. have been communicated by	the International Bureau.	
have not been made; howeve	er, the time limit for making such amendn	nents has NOT expired.
d. x have not been made and will	not be made.	
8. An English language translation of	f the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inver	ntor(s) (35 U.S.C. 371(c)(4)).	
An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	f the annexes of the International Prelim	inary Examination Report under PCT
Items 11 to 20 below concern docu	ment(s) or information included:	
11 An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.	
12. An assignment document for reco	ording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. x A preliminary amendment.	,	
14 x An Application Data Sheet under	37 CFR 1.76.	
15. A substitute specification.		·
16. A power of attorney and/or change	ge of address letter.	
17. A computer-readable form of the	sequence listing in accordance with Po	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.
18. x A second copy of the published in	nternational Application under 35 U.S.0	C. 154(d)(4).
19. A second copy of the English lan	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).
•	•	•



PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	PPLICATION NO. (if known, see 37 CFR 1.5). INTERNATIONAL APPLICATION NO. PCTUS 2004/030806				ATTORNEY'S DOCKET NUMBER 27866/39370A						
20. X Other items or information: Return receipt postcard											
20. X											
											•
							•				
The following fees have been submitted								CALCULATIONS PTO USEON			PTO USEONLY
21. x Basic national fee (37 CFR 1.492(a))							\$	300.0	00		
22. x Examination fee (37 CFR 1.492(c))											
If the written opinion prepared by ISA/US or the international preliminary examination report							\$	200.0	<u> </u>		
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200							· .				
23. x Search fee (37 CFR 1.492(b))									-		
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
Internatio	nal Search	ing Autho	ority	••••••	international application	•••••	\$100	\$	400.0	00	
previously	y communi	cated to t	he US by	the IB		•••••	\$400				
All other situation	previously communicated to the US by the IB\$400 All other situations\$500 TOTAL OF 21, 22 and 23 =						\$500	\$ 900.00			
Additional				vinas file	d in paper over 100 she	ets (evoludina	Ψ		,0	
sequer —		in complia	ance with	37 CFR	1.821(c) or (e) or compu						
The fe	e is \$250 fe	or each a	dditional 5	50 sheets	s of paper or fraction the	ereof.					
Total Sheets	Extra Sh	eets			additional 50 or fraction		RATE				
400 400	thereof (round up to a whole number)						• • • • • • • • • • • • • • • • • • • •	•			
180 - 100 =	80	/50 =					x \$250.00	\$ 	500.0)0	
					, examination fee, or the (37 CFR 1.492(h)).	e oatl	n or declaration	\$			
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE						RATE				
·	Total claims 68 - 20 =			48	×	50.00	2,400.00				
Independent claims 2 - 3 = x											
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS =							/E CALCULATIONS =	\$	3,800.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.											
SUBTOTAL =							\$	3,800.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).											
TOTAL NATIONAL FEE =						\$ 3,800.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +											
TOTAL FEES ENCLOSED =						\$ 3,800.00		,800.00			
								Amou refund	nt to be led:	\$	
								Amou charg	nt to be ed	\$	
			•			•			•	•	

10/572543 IAP9 Rec'd PCT/PTO 17 MAR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<u> </u>		0.000.00							
. —	eck in the amount of \$	3,800.00	to cover the above f						
	se charge my Deposit Accouplicate copy of this sheet is		in the amoun	t of \$	to cover the above fees.				
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No13-2855 A duplicate copy of this sheet is enclosed.									
d. Fees	s are to be charged to a cre	dit card. WARNIN	IG: Information on this	s form may become public. (and authorization on PTO-2	Credit card information 2038				
NOTE: Wher filed an gran	e an appropriate time limited to restore the Internat	it under 37 CFR 1 tional Application	.495 has not been m i to pending status.	et, a petition to revive (37	CFR 1.137(a) or (b)) must be				
		•		7					
		•		Lett I vile					
SEND ALL C	ORRESPONDENCE TO:		_	SIGNATURE	CNU				
				Katherine L	. Neville				
				NAME	_				
CUSTOMER	NUMBER: 04743			53,37	'9				
			_	REGISTRATION NUMB					
				•	_				
			•						
			·						
		-							
	•								
					·				
			•						
			_						

Application No. (if known): 0000US04/30806

Attorney Docket No.: 27866/39370A

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV323767805US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on <u>March 17, 2006</u>	•
Date	•
Luhaul L	
Signa	ature
Richard Zin	nmermann
Typed or printed name of	person signing Certificate
Registration Number, if applicable	Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Return receipt postcard
Preliminary Amendment
Second copy of published International Application
Transmittal Letter to the United States Designated-Elected Office
Application Data Sheet

Check in the amount of \$3,800.00